

Serial No.: 10/606,458
Examiner: S. Sherman
Title: PORTABLE COMMUNICATING APPARATUS

Amendments to the Drawing:

The attached sheets of drawing figures include changes to Figures 3(a), 3(b), 4 and 5. Sheet 3, which includes Figures 3(a) and 3(b), replaces the original sheet including Figures 3(a) and 3(b). Sheet 4, which includes Figure 4, replaces the original sheet 4 including Figure 4. Sheet 5, which includes Figure 5, replaces the original sheet 5, including Figure 5.

In amended Figures 3(a) and 3(b), Figures 3(a) and 3(b) have been revised each to include the legend "Prior Art." In amended Figure 4, Figure 4 has been revised to include the legend "Prior Art." In amended Figure 5, Figure 5 has been revised to include the legend "Prior Art."

Attachment: Replacement Sheets (3)

Serial No.: 10/606,458
Examiner: S. Sherman
Title: PORTABLE COMMUNICATING APPARATUS

REMARKS/ARGUMENTS

Reconsideration is requested in view of the following remarks. Claims 1 and 2 have been editorially revised. Support for the revisions can be found in the specification on page 6, lines 1-5. Claims 1-4 remain pending in the application.

Objections to the Drawings

The drawings are objected to as requiring a "Prior Art" legend in Figures 3(a), 3(b), 4 and 5. Figures 3(a), 3(b), 4 and 5 have been revised to include the legend "Prior Art." This objection has therefore been overcome.

Claim Rejections – 35 USC §103

Claims 1 and 2 are rejected under 35 U.S.C. §103(a) as unpatentable over Awan et al. (US 6,792,293) in view of Suso et al. (US 6,466,202). Applicant respectfully traverses this rejection.

Claim 1 is directed to an apparatus that carries out an image processing by a DMA method without relying on the signal processing device being provided in the body section.

Neither Awan et al. nor Suso et al., alone or in combination, disclose or teach such a circuit structural feature.

For at least these reasons, claim 1 is patentable over Awan et al., alone or in combination with Suso et al. Claim 2 is also patentable over Awan et al., alone or in combination with Suso et al. for the same reasons discussed above regarding claim 1.

Claim 3 is rejected under 35 U.S.C. §103(a) as unpatentable over Awan et al. and Suso et al. in view of Misawa (US 6,700,607). Applicant respectfully traverses this rejection for the same reasons as discussed above regarding the rejections to claims 1 and 2. Misawa does not remedy the deficiencies of Awan et al. and Suso et al. Further, Misawa discloses structural features limited only to cellular phone apparatus, and fails to disclose or teach features associated with concentrated signal traffic between a body section and a display section. It is not possible to modify the cited art without use of Applicant's specification as a template, to arrive at Applicant's claimed invention. Claim

Serial No.: 10/606,458
Examiner: S. Sherman
Title: PORTABLE COMMUNICATING APPARATUS

3 is also patentable over the cited art since claim 3 depends from parent claim 1 that is allowable.

Claim 4 is rejected under 35 U.S.C. §103(a) as unpatentable over Awan et al. and Suso et al. in view of Yoshida et al. (US 6,636,327). Applicant respectfully traverses this rejection for the same reasons as discussed above regarding the rejections to claims 1 and 2. Yoshida et al. does not remedy the deficiencies of Awan et al. and Suso et al. Further, Yoshida et al. discloses structural features limited only to cellular phone apparatus, and fails to disclose or teach features associated with concentrated signal traffic between a body section and a display section. It is not possible to modify the cited art without use of Applicant's specification as a template, to arrive at Applicant's claimed invention. Claim 4 is also patentable over the cited art since claim 4 depends from parent claim 1 that is allowable.

Favorable reconsideration in the form of a Notice of Allowance is requested. If the Examiner believes a telephone conference would advance the prosecution of this application, the Examiner is invited to telephone Applicant's primary attorney-of-record, Douglas P. Mueller (Reg. No. 30,300), at (612) 455-3804.



Dated: 3/1/06

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &
LARSON, P.C.
P.O. Box 2902-0902
Minneapolis, MN 55402-0902
(612) 455-3800

By: 

Douglas P. Mueller
Reg. No. 30,300

DPM/dnh